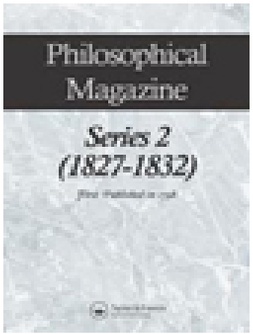

Philosophical Magazine Series 2

ISSN: 1941-5850 (Print) 1941-5869 (Online) Journal homepage: http://www.tandfonline.com/loi/tphm13

Meteorological observations made by Mr. Booth at the Garden of the Horticultural Society at Chiswick, near London; by Mr. Giddy at Penzance, Dr. Burney at Gosport, and Mr. Veall at Boston

To cite this article: (1830) Meteorological observations made by Mr. Booth at the Garden of the Horticultural Society at Chiswick, near London; by Mr. Giddy at Penzance, Dr. Burney at Gosport, and Mr. Veall at Boston, Philosophical Magazine Series 2, 7:42, 467-467, DOI: 10.1080/14786443008675347

To link to this article: http://dx.doi.org/10.1080/14786443008675347

Published online: 13 Jul 2009.

Submit your article to this journal

Article views: 2

View related articles

Full Terms & Conditions of access and use can be found at
http://www.tandfonline.com/action/journalInformation?journalCode=tphm13

Download by: [Purdue University Libraries] **Date:** 25 March 2016, At: 23:46

Downloaded by [Purdue University Libraries] at 23:46 25 March 2016

Meteorological Observations made by Mr. BOOTH at the Garden of the Horticultural Society at Chiswick, near London; by Mr. GIDDY at Penzance, Dr. BURNEY at Gosport, and Mr. VEALL at Boston.

Days of Month, 1830.	Barometer.							Thermometer.							Wind.				Evap.	Rain.			
	London.		Penzance.		Gosport.		Boston	London.		Penzance.		Gosport.		Bost.	Lond.	Penz.	Gosp.	Bost.	Gosp.	Lond	Penz.	Gosp.	Bost.
	Max.	Min.	Max.	Min.	Max.	Min.	8½ A.M.	Max.	Min.	Max.	Min.	Max.	Min.	8½ A.M.									
April 1	29·763	29·747	29·60	29·58	29·71	29·70	29·30	41	35	46	43	41	37	42	E.	SE.	NE.	E.	...	0·29	0·400	0·720	...
2	29·626	29·381	29·40	29·20	29·47	29·34	29·33	39	36	53	41	45	39	35	NE.	SE.	NE.	E.	...	1·19	·470	·630	...
3	29·981	29·516	29·95	29·50	29·86	29·26	28·85	41	27	43	38	41	31	35·5	E.	NE.	NW.	E.	0·10	...	·330	·005	0·67
4	30·283	30·050	30·10	30·05	30·18	30·10	29·74	44	24	45	34	44	28	34·5	S.	NE.	NE.	NW.	...	...	...	...	·17
5	30·243	30·052	30·10	30·05	30·20	29·98	29·77	52	26	45	32	44	30	36	S.	E.	NE.	W.	...	...	...	...	...
6	29·886	29·823	29·90	29·85	29·90	29·84	29·25	56	42	50	33	52	39	46·5	SW.	NW.	W.	W.	·30	...	...	...	...
7	29·922	29·840	29·90	29·87	29·93	29·84	29·40	60	43	56	38	55	44	47	SW.	SW.	SW.	calm	...	...	·505	...	...
○ 8	29·664	29·622	29·50	29·40	29·65	29·53	29·13	70	44	55	46	58	45	53	S.	S.	SE.	calm	...	...	·300	·080	...
9	29·443	29·372	29·32	29·30	29·45	29·40	28·90	67	44	54	46	58	45	55·5	S.	SW.	SW.	calm	·20	·28	·090	·750	...
10	29·585	29·506	29·50	29·40	29·67	29·54	28·85	57	40	55	44	55	44	44	SW.	W.	SW.	W.	...	·04	·040	·060	·36
11	29·728	29·671	29·60	29·55	29·67	29·67	29·15	58	43	55	45	54	47	50	SW.	W.	SW.	calm	...	·17	·490	·220	·20
12	29·780	29·504	29·70	29·55	29·70	29·50	29·00	59	45	54	46	56	45	50	NW.	W.	W.	calm	·15	·12	...	·030	·05
13	29·952	29·706	30·00	29·85	29·97	29·86	29·16	58	36	55	46	59	39	51	W.	NW.	NW.	W.	...	...	...	...	...
14	30·040	29·943	30·00	29·95	30·08	30·00	29·50	63	49	53	44	56	48	51	SW.	W.	NW.	calm	...	...	·210	...	...
15	29·812	29·688	29·75	29·72	29·82	29·75	29·30	63	51	57	48	60	49	50	S.	SW.	SW.	calm	·15	·13	·470	·110	·17
☾ 16	29·748	29·669	29·67	29·67	29·77	29·70	29·05	63	54	56	49	58	50	58·5	W.	SW.	SW.	S.	...	·01	·045	·020	·06
17	29·772	29·654	29·77	29·67	29·80	29·74	29·01	62	43	56	49	59	44	56	W.	SW.	SW.	W.	...	·08	...	...	...
18	29·866	29·809	29·80	29·78	29·90	29·82	29·85	64	44	58	46	57	45	54	SW.	S.	SW.	calm	·15	...	...	...	·15
19	29·836	29·584	29·98	29·72	29·90	29·70	29·12	51	39	55	46	58	45	49	W.	W.	NW.	calm	...	...	...	...	·20
20	30·014	29·660	30·00	30·00	30·00	29·84	29·20	61	41	56	47	57	46	43·5	SW.	W.	NW.	S.	...	·12	...	...	...
21	29·923	29·623	29·90	29·70	29·96	29·70	29·40	59	50	54	47	57	49	46·5	SW.	W.	SW.	W.	·30	·03	·490	·050	·18
● 22	29·587	29·415	29·60	29·40	29·64	29·50	28·98	59	53	54	49	54	50	53	W.	W.	SW.	W.	...	·23	·980	·370	·16
23	29·344	29·267	29·30	29·30	29·38	29·31	28·68	58	49	56	49	56	48	56	NW.	SW.	SW.	W.	...	·15	·175	·140	·14
24	29·761	29·246	29·60	29·40	29·76	29·41	28·52	58	38	53	48	56	41	54·5	SW.	NW.	W.	W.	·30	...	...	·030	·03
25	30·203	30·014	30·02	30·00	30·19	30·06	29·46	62	42	57	44	56	46	52	SE.	SW.	W.	W.	...	...	...	...	·09
26	30·240	30·226	30·05	30·05	30·26	30·24	29·65	66	36	58	47	58	44	53	E.	SW.	SE.	calm	...	...	...	...	...
27	30·251	30·181	30·00	29·98	30·24	30·15	29·70	68	40	58	47	60	50	56·5	E.	SE.	SE.	calm	·45	...	...	...	...
28	30·151	30·063	29·90	29·80	30·11	30·03	29·61	73	48	62	49	64	53	58	E.	SE.	E.	calm	...	...	...	...	...
☽ 29	30·029	29·927	29·75	29·70	30·01	29·92	29·43	76	46	62	54	66	54	62	SE.	SW.	E.	N.	...	...	·090	...	...
30	29·947	29·877	29·72	29·70	29·92	29·90	29·26	77	50	60	50	64	51	65	SE.	S.	SE.	calm	·60	...	...	·020	...
	30·283	29·246	30·10	29·20	30·26	29·26	29·58	77	24	62	32	66	28	49·9					2·70	2·84	5·085	3·235	2·63